

CLAIM LIST

1. (currently amended) ~~An interface system for use in a pen-based computer having a touch sensitive display screen, at least one input button, a stylus pen and a memory based processor having a stored operating system therein, said interface system comprising:~~

A pen-based computer interface system comprising:

a pen-based computer having a touch sensitive display screen, at least one input button, a stylus pen and a memory based processor having a stored operating system therein;

means for causing said processor to operate in a first write mode characterized by displaying the movement path of said pen upon said display screen;

means for causing said processor to operate in a second pan mode characterized by the movement of said movement path within said display screen in response to pen contact with and movement upon said display screen;

means for operating said processor in either said first write mode or second modes- said pan mode; and

a single button for controlling said means for operating to allow a user to select said ~~first~~ write mode or said ~~second~~ pan mode.

2. (canceled) The interface system set forth in claim 1 wherein said first mode is a write mode and said second mode is a pan mode.

3. (currently amended) The interface system set forth in claim 2 1 wherein said button is a normally open momentary contact switch.

4. (original) The interface system set forth in claim 3 wherein said write mode is selected when said button is open and said pan mode is selected when said button is pressed and closed.

5. (currently amended) ~~An interface system for use in a pen-based computer having a touch-sensitive display screen and stylus pen together with a processor for writing upon said display screen as said pen is moved upon said display screen and for panning a screen image in response to pen movement of said pen upon said display screen, said interface system comprising:~~

A pen-based computer interface system comprising:

a pen-based computer having a touch-sensitive display screen and stylus pen together with a processor for writing upon said display screen as said pen touches and is moved

upon said display screen to create a write image and for panning said write image in response to pen contact and movement of said pen upon said display screen;

a single button for user selection between operations of writing or panning;

means for causing said processor to implement writing in response to said button being non activated; and

means for causing said processor to implement panning in response to said button being activated.

6. (original) The interface system set forth in claim 3 wherein said pan mode is selected when said button is open and said write mode is selected when said button is pressed and closed.

7. (currently amended) The interface system set forth in claim 2 1 wherein said button is a normally closed momentary contact switch.

8. (currently amended) ~~An interface system for use in a pen-based computer having a touch-sensitive display screen and stylus pen together with a processor for writing upon said display screen as said pen is moved upon said display screen and for panning a screen image in response to pen movement of said pen upon said display screen, said interface system comprising:~~

A pen-based computer interface system comprising:

a pen-based computer having a touch-sensitive display screen and stylus pen together with a processor for writing upon said display screen as said stylus pen is moved upon said display screen to form a written image and for panning said written image in response to stylus pen contact and movement said stylus pen upon said display screen;

a button for user selection between operations of writing or panning;

means for causing said processor to implement writing in response to said button being activated; and

means for causing said processor to implement panning in response to said button being non activated.

9. (currently amended) The interface system set forth in claim 7 wherein said write mode is selected when said button is ~~open~~ closed and said pan mode is selected when said button is pressed and opened.

10. (currently amended) The interface system set forth in claim 7 wherein said pan mode is selected when said button is ~~open~~ closed and said write mode is selected when said button is pressed and opened.